



CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory  
270 S. Stone Avenue Tucson, AZ 85701-1917

134  
5-10-2010

I hereby certify that these documents are a true and correct copy of the periodic maintenance\* for the Intoxilyzer 8000 Serial Number 80-001163 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 05/06/10 Cal 1 0.100 AC Cal 2 0.099 AC

Between the dates of 04/08/10 and 05/06/10 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on N/A.  
The instrument was returned to service on N/A.

Cheryl K. Straub

Cheryl K. Straub

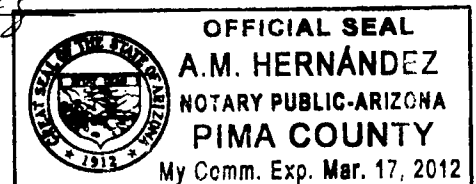
05/06/10

ADPS QAS Permit # 33408

SUBSCRIBED AND SWORN to before me this 6<sup>th</sup>, day of May, 20 10.

Amel Hernandez

Notary Public



\*Includes documents specified in A.A.C. R13-10-104.A.5

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CS

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R13-10-104(A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

TS4  
5-10-2010QA SPECIALIST Cheryl STRAUB AGENCY Tucson Police DepartmentDATE 05/06/10 TIME 11:28INTOXILYZER SERIAL # 80-001163 LOCATION CRIME Lab

(✓) 1. Display reads "PUSH BUTTON TO START"

## DIAGNOSTIC TESTS

- (✓) 1. Clock time check.  
(✓) 2. Date check.

## OPERATIONAL TESTS

- (✓) 1. Alcohol-free subject test result 0. 000 AC.  
(✓) 2. Error recognition logic system functioning.  
Not a Successfully Completed Test Sequence printed  
(✓) 3. Proper sample recognition system.  
Not a Successfully Completed Test Sequence printed  
Deficient sample printed.  
(✓) 4. Standard Calibration Check standard 0. 100 AC  
Result: 0. 099 AC

Instrument is operating properly and accurately. YES ✓ NO     

## COMMENTS

SIGNATURE

Cheryl Straub

DPS Form Exh G-4 (Rev. 05-01)

237  
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BM

INTOXILYZER 8000  
Location: ARIZONA  
Serial Number : 80-001163  
05/06/2010

11:30:27

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Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

---

QAS: C. STRAUB #50772  
TUCSON PD

---

Operator: C. STRAUB #50772  
TUCSON PD

---

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	11:31:29
Diagnostic Test	Pass	11:31:56
Air Blank	0.000	11:32:24
0.100 Cal Check	0.100	11:32:43
Air Blank	0.000	11:33:12
Subject Test	0.000	11:33:29
Air Blank	ABT*	11:33:36
Air Blank	0.000	11:34:04

\*Sequence Aborted

**Not a Successfully Completed Test Sequence**

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CS

INTOXILYZER 8000  
Location: ARIZONA  
Serial Number : 80-001163  
05/06/2010

11:34:08

134

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Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

---

QAS: C. STRAUB #50772  
TUCSON PD

---

Operator: C. STRAUB #50772  
TUCSON PD

---

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	RFI*	11:34:43
Air Blank	IPS**	11:34:51

\*RFI Detect  
\*\*Improper Sample

**Not a Successfully Completed Test Sequence**

477  
18

INTOXILYZER 8000  
Location: ARIZONA  
Serial Number : 80-001163  
05/06/2010

11:35:07

134

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Standard Lot#: 642845  
Last Changed By: C. STRAUB #50772

---

QAS: C. STRAUB #50772  
TUCSON PD

---

Operator: C. STRAUB #50772  
TUCSON PD

---

Subject: SQAP, SQAP

DOB: 11/11/1111

Sex: F

Weight: 111

---

15 Minute Deprivation Period? Yes

---

Test	g/210L	Time
Air Blank	0.000	11:35:54
Diagnostic Test	Pass	11:36:22
Air Blank	0.000	11:36:49
0.100 Cal Check	0.100	11:37:08
Air Blank	0.000	11:37:37
Subject Test	0.075*	11:40:46
Air Blank	0.000	11:41:19
Air Blank	0.000	11:41:46
Subject Test	XXX**	11:42:23
Air Blank	0.000	11:42:57

\*Deficient Sample

\*\*Invalid Sample

Begin new deprivation period

**Not a Successfully Completed Test Sequence**

INTOXILYZER 8000

Location: ARIZONA

Serial Number: 80-001163

05/06/2010

11:43:21

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Standard Lot#: 642845

Last Changed By: C. STRAUB #50772

-----  
QAS: C. STRAUB #50772

TUCSON PD

Test	g/210L	Time
Air Blank	0.000	11:43:48
Cal Check	0.099	11:44:07
Air Blank	0.000	11:44:37

  
Operator's Signature

687  
CS

THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY  
A.A.C. R13-10-104(A)

## ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES  
INTOXILYZER MODEL 8000

## STANDARD CALIBRATION CHECK PROCEDURE

TS4  
5.10.2010

QA Specialist Cheryl Straub AGENCY Tucson Police Department  
DATE 05/06/10 TIME 11:28  
Intoxilyzer Serial # 80-001163 Location CRIME LAB

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0. 100 AC.  
OR  
Pour a standard alcohol concentration solution N/A AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach  $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 100 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE

Cheryl Straub

DPS Form Exh G-2 (Rev. 05-01)

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INTOXILYZER 8000

Location: ARIZONA

Serial Number: 80-001163

05/06/2010

11:28:58

134

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Standard Lot#: 642845

Last Changed By: C. STRAUB #50772  
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QAS: C. STRAUB #50772

TUCSON PD  
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Test	g/210L	Time
Air Blank	0.000	11:29:25
Cal Check	0.100	11:29:44
Air Blank	0.000	11:30:14

  
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Operator's Signature